

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a utility patent is sought on the invention entitled:

**POWER AMPLIFIER (PA) WITH IMPROVED POWER REGULATION**

the specification of which:

- ☐ was filed on \_\_\_\_\_, as United States Non-Provisional Application No. \_\_\_\_\_ bearing Attorney Docket No. \_\_\_\_\_
- ☒ is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

- ☐ I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

			Priority Claimed	
			<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country - if PCT, so indicate)	(dd/mm/yy Filed)	Yes	No
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country - if PCT, so indicate)	(dd/mm/yy Filed)	Yes	No

- ☐ I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph

09074130-060501

**Applicant: Per-Olof BRANDT**  
**Application: To be Assigned**

of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<b>U.S. Parent Application Serial Number</b>	<b>Parent Filing Date (MM/DD/YYYY)</b>	<b>Parent Patent Number (if applicable)</b>
--	--	---

PCT International Applications designative the United States:

<b>PCT Parent Application Serial Number</b>	<b>U.S. Serial Number</b>	<b>PCT Filing Date (MM/DD/YYYY)</b>
---	---------------------------	---

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

<b>Attorney or Agent</b>	<b>Registration No.</b>	<b>Attorney or Agent</b>	<b>Registration No.</b>
Kevin Ainsworth	39,586	David E. Johnson	41,874
Ingrid Beattie	42,306	Christina Karnakis	45,899
William Belanger	40,509	Robert Klauzinski	42,742
Naomi Biswas	38,384	Kristin E. Konzak	44,848
Bradford C. Blaise	47,429	Cynthia Kozakiewicz	42,764
Duane Blake	47,279	Barry Marenberg	40,715
Yong Choi	43,324	William Marino	44,219
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	Limited Recognition
Brett N. Dorny	35,860	Carol H. Peters	45,010
Marianne Downing	42,870	David Poirier	43,007
Ivor R. Elrifi	39,529	Michael Renaud	44,299
Heidi A. Erlacher	45,409	Brian Rosenbloom	41,276
James G. Gatto	32,694	Thomas M. Sullivan	39,392
Richard Gervase	P-46,725	Janine Susan	46,119
Matthew J. Golden	35,161	Howard Susser	33,556
John A. Harre	37,345	Raphael A. Valencia	43,216
Brian P. Hopkins	42,669	Shelby J. Walker	45,192
Shane Hunter	41,858		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, One Financial Center, Boston, Massachusetts 02111, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

**Applicant: Per-Olof BRANDT**

**Application: *To be Assigned***

Address all telephone calls to Brian S. Rosenbloom at telephone number 703/464-4800.

Address all correspondence to:

Brian S. Rosenbloom  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
11911 Freedom Drive, Suite 400  
Reston, Virginia 20190

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

**Inventor's Signature**

**Date**

Full Name of Inventor: Per-Olof BRANDT

Citizenship: Swedish

Residence: Trollebergs gård

SE-245 61 Staffanstorp, SWEDEN

Post Office Address: Same

RES 43808v1